

## EAST Search History

S28	0	@ad<="20031125" alternate near3 tone\$2 ofdm dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:06
S29	0	@ad<="20031125" alternate with tone\$2 ofdm dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:06
S30	15	@ad<="20031125" ofdm dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:44
S31	0	@ad<="20031125" ofdm dc with tone\$2 equal near3 distance	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:14
S32	2	@ad<="20031125" ofdm dc near3 tone\$2 370/204-208,210.ccls.	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:18
S33	1	@ad<="20031125" ofdm dc near3 tone\$2 375/260,261,264,348, 349.ccls.	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:18
S34	3	@ad<="20031125" ofdm dc near3 tone\$2 distance	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:19
S35	5	@ad<="20031125" pilot near3 symbol dc near3 tone\$2 distance	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:21
S36	11	@ad<="20031125" pilot near3 symbol dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 15:00
S37	0	@ad<="20031125" ofdm dc near3 tone\$2 equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:44
S38	3	@ad<="20031125" dc near3 tone\$2 equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:45
S39	0	@ad<="20031125" ofdm dc with equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:45
S40	0	@ad<="20031125" ofdm dc same equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:45
S41	9	@ad<="20031125" ofdm dc equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:47
S42	4	@ad<="20031125" ofdm dc near5 offset equidistant	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:47

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5	@ad<="20031125" pilot near3 symbol null near tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2008/01/29 15:05
L4	11	@ad<="20031125" null near tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2008/01/29 15:05
S1	3	shirali-kedar.in.	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:28
S2	32	sampath-hemanth.in.	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:30
S3	0	@ad<="20031125" pilot near symbol\$2 (alternate near3 tone\$2) same mirror	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:30
S4	1	@ad<="20031125" pilot near symbol\$2 (alternate near3 tone\$2)	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:31
S5	1	@ad<="20031125" pilot near3 symbol\$2 (alternate near3 tone\$2)	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:31
S6	4	@ad<="20031125" pilot near3 symbol\$2 alternate with tone\$2	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:35
S7	0	@ad<="20031125" pilot near3 symbol\$2 alternate with tone\$2 370/203,205,208,209,210.ccls.	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:34
S8	2	@ad<="20031125" pilot near3 symbol\$2 alternate with tone\$2 "370"/\$.ccls.	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:34
S9	0	@ad<="20031125" pilot near3 symbol\$2 alternate with tone\$2 "370"/\$.ccls. ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:34
S10	1	@ad<="20031125" pilot near3 symbol\$2 alternate with tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:37
S11	2	@ad<="20031125" pilot with symbol\$2 alternate near4 tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:38
S12	8	@ad<="20031125" pilot with symbol\$2 alternate near4 tone\$2	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:38
S13	5	@ad<="20031125" pilot alternate near2 tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:38
S14	5	@ad<="20031125" alternate near tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:39
S15	7	@ad<="20031125" alternate near3 tone\$2 ofdm	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:40
S16	9	@ad<="20031125" alternate near3 frequenc\$4 ofdm pilot near3 symbol\$3	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:05
S17	0	@ad<="20031125" alternate near3 frequenc\$4 ofdm pilot near3 symbol\$3 mirror	US-PGPUB; USPAT	AND	OFF	2007/08/09 14:47
S18	2	@ad<="20031125" ofdm mimo siso miso ieee near "802.11"	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:41
S19	0	@ad<="20031125" ofdm mimo siso miso ieee near "802.11" null	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:23
S20	0	@ad<="20031125" ofdm (frequency near offset) same estimat\$4	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:41
S21	442	@ad<="20031125" ofdm (frequency near offset) same estimat\$4	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:41
S22	404	@ad<="20031125" ofdm (frequency near offset) with estimat\$4	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:41
S23	274	@ad<="20031125" ofdm (frequency near offset) with estimation	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:41
S24	11	@ad<="20031125" ofdm (frequency near offset) with estimation first with (third near2 symbol)	US-PGPUB; USPAT	AND	OFF	2007/08/09 15:42
S25	0	@ad<="20031125" alternate near3 frequenc\$4 ofdm tone\$2 dc near3 Tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:05
S26	0	@ad<="20031125" alternate near3 frequenc\$4 ofdm dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:06
S27	5	@ad<="20031125" alternate ofdm dc near3 tone\$2	US-PGPUB; USPAT	AND	OFF	2008/01/29 12:07